

Student Centric methods

Experiential Learning

1. Physics

- **Industry Visit: V-Guard Assembling Unit**

An Industry visit was conducted for 3rd year B.Sc. Physics Students to the V-guard Stabilizer Assembling unit, Mannanam of V-guard company on February 25th 2022. 27 students have participated in the program.



- **Hiroshima Nagasaki Day**

An exhibition and an invited talk to commemorate Hiroshima Nagasaki Day was conducted by Dept. of Physics in association with Breakthrough Science society on 29-08-2022 at Physics class rooms. All students of the college participated in this programme. All third and second year students were present in the invited talk which was conducted in the 3rd year B.Sc. Physics classroom.



- **National Science Day Celebrations**

A video presentation of recent discoveries in science was conducted for both physics and Chemistry final year students on 28th February. The venue was 3rd year B.Sc Chemistry Class room. Around 55 students and 6 faculties attended the programme. The Program was conducted in association with the Department of Chemistry.



2. Chemistry

• International Mole Day Celebration

As a part of the International Mole Day celebrations of the year 2022, a talk on history and importance on celebrating mole day was conducted on 10th November 2022. The session was handled by Jithin Syamkrishna J. The talk consisted of the history and different interesting ways by which the world celebrates International Mole Day every year. The talk commemorated the great chemist ‘Amedeo Avagadro’. More than 45 students actively participated in the talk. Dr. Jesty Thomas, Association Director, wished the gathering and conveyed Mole Day messages.



• Christmas Day Celebration-2022

The Chemistry Association conducted Christmas celebrations on 23rd December 2022. Students along with Teachers created a festival atmosphere. Students together with faculty members cut the cake and celebrated the joy. The day uphold the spirit of unity, joy, and goodwill.

• Fresher's and Talent Day Celebration

The Fresher's Day and Talent Day Celebrations organized by association 2020-23 was held on 20th January 2023 at Christopher Hall at 10.00 am. The event gives extremely positive feedback throughout. The event started with prayer song by Shifana V. S and Anagha Anil (3rd DC Students). Dr. Jesty Thomas (Assistant Professor, Department of Chemistry and Association Director) welcomed the gathering. Dr. Jolyamma Mathew (HOD, Department of Chemistry) presided over the program. The program was felicitated by Prof (Dr.) Ison V. Vanchipurackal (Principal). After the official meeting, the freshers were warmly welcomed along with pleasant tasks. All the

students actively participated in the talent day celebrations thereafter. More than 50 people participated in the event and the program succeed in making a coordination between the students and bringing up their talents.



KURIAKOSE ELIAS COLLEGE
MANNANAM
Department Of Chemistry

CUANTICO

*Fresher's
&
Talent Day*

RESOURCE PERSON:
Rev. Fr. (Dr.) Thomas Chathamparampil CMI
Former Vice-Chancellor,
Christ University, Bengaluru.
(Alumnus of K.E College)

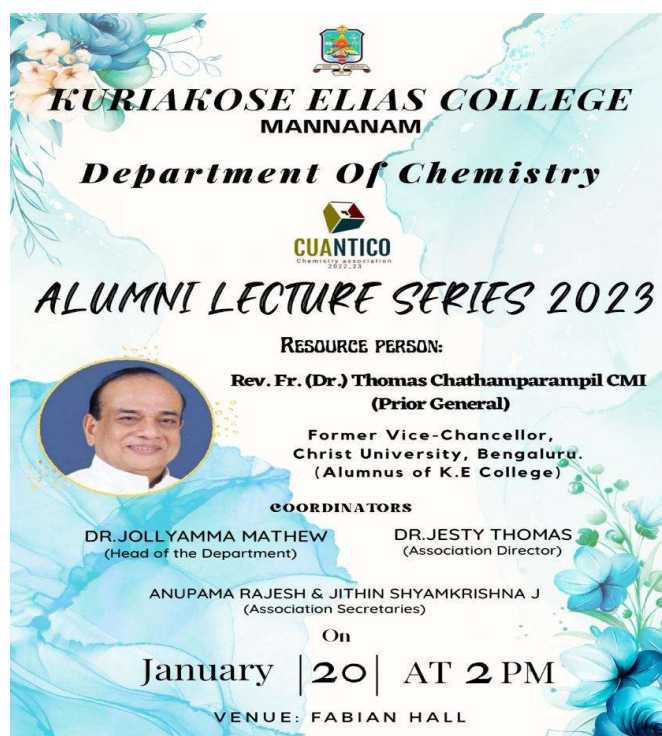
COORDINATORS

DR. JOLLYAMMA MATHEW (Head of the Department)	DR. JESTY THOMAS (Association Director)
ANUPAMA RAJESH & JITHIN SHYAMKRISHNA J (Association Secretaries)	

On
January | 20 | AT 10 AM
VENUE: CHRISTOPHER HALL

- **Alumni Lecture Series 2023**

Chemistry association 2022-23 “Cuantico” conducted alumni lecture series - 2023 on 20th January 2023 at Christopher Hall. The day was blessed with the presence of Rev. Fr (Dr.) Thomas Chathamparampil CMI (Prior General, Former Vice-Chancellor, Christ University Bangalore, Alumnus of KE college) as the resource person. Dr. Jollyamma Mathew (HOD, Department of Chemistry) cordially invited the resource person to handle the lecture. The resource person shared various experiences in his inspirational life journey and he could easily connect with the audience. The lecture was highly informative and could touch the audience deeply and motivated the students to pursue their dreams. More than 50 people actively participated in the lecture.



- **Field Visit: NATIONAL INSTITUTE FOR RUBBER TRAINING PUTHUPPALLY**

Educational visits and training courses have its own importance in the career of students pursuing a post graduate degree. The main objective of this short term training course is to provide students an insight of the practical applications of water analysis. With an aim to go beyond academics, this short-term training course provides students a practical perspective on the world of work. Keeping in view the ample potentials of the same, Department of Analytical Chemistry, Kuriakose

Elias college Mannanam provided a golden opportunity to its students of M.Sc Analytical Chemistry to visit and to attend the short term training on water analysis in NATIONAL INSTITUTE FOR RUBBER TRAINING PUTHUPPALLY. As part of the academic extension programme, 12 post graduate students of Kuriakose Elias college, Mannanam visited the NIRT Puthuppally on 30th & 31st August 2022. NIRT has state of the art lab facilities for research and development in the area of rubber and water monitoring. Students were taken to specialized sections where tests are performed and got a chance to understand the functioning of all the latest and updated instruments used to perform the testing on water.

First day demonstrations were about basic water quality parameters like pH, color, dissolved solids, turbidity, total hardness, dissolved oxygen, etc. by NIRT trainers Smt. Mini M and Smt. Helen Annie Varghese. First day demonstrations were about toxic elements like iron, chlorides, sulfides, nitrates, fluorides by NIRT trainer Smt. Bindumol Thomas. In the afternoon session we visited the pathology lab and familiarize ourselves with the bacteriological test.

The programme had a widespread exposure to us. It was very interesting and informative for us to know about the various techniques for water analysis. It also provided an interactive platform for exchange of new knowledge and opportunities for stimulating young minds.





- **Field Visit: SCHOOL OF CHEMICAL SCIENCES M.G UNIVERSITY**

Post graduate Department of Chemistry in association with IEDC and Institution's Innovation Council has organised a physical visit to **School** of Chemical Sciences and Institute for Integrated Programs and Research in Basic Sciences MG University, Kottayam on 26 th August 2022. Both institutions promote innovation and research. . The object of the visit was to give awareness about the recent developments in innovation and research facilities. The students got hands-on experience to handle various types of analytical and spectroscopic instruments for the analysis which will help to develop their ideas to prototype. The scientific officers and research scholars explained about the Masters and Doctoral programmes they conducted. 30 students and 2 faculty

members participated in the field visit and was a fruitful activity conducted by the institution's innovation Council of the college.



3. Computer Applications

- **Best Student Teacher competition**

The Department of Statistics and Computer Applications organized “Best Student Teacher Competition" in association with Teacher's Day. It was an IQAC initiative programme, conducted on October 18/10/22 at 1.30 pm in Department of Computer Application Room no: 403. Through **this competition students were able to showcase their leadership abilities, class management, knowledge enhancement and communication skill.** Time duration : 3-5 minutes for each candidate. 15 students registered for this competition. Dr. Smitha S and Dr. Dhannya P Joseph were the judges. The winner was Anagha MS from the third year Computer applications department.



**KURIAKOSE ELIAS COLLEGE
MANNANAM**

DEPARTMENT OF STATISTICS AND COMPUTER
APPLICATIONS



**BEST STUDENT TEACHER
COMPETITION**

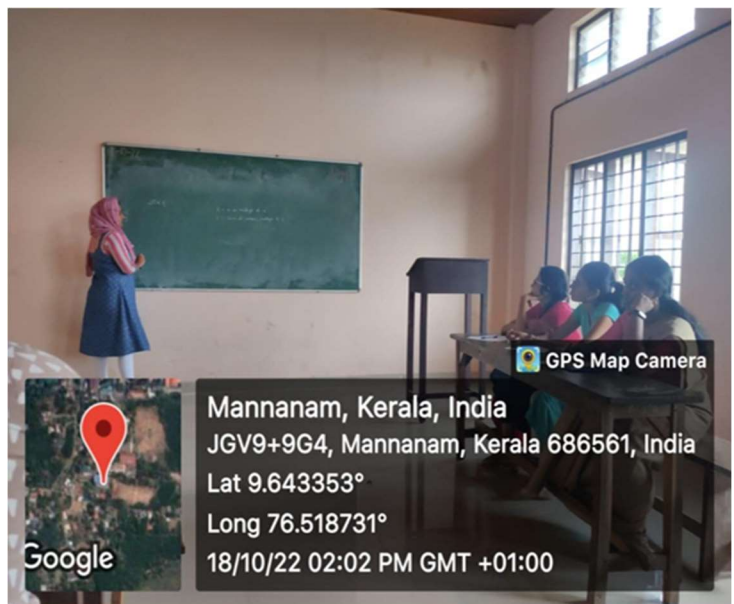


**18,19 OCTOBER 2022
10.00 -11.00**

CASH PRIZE FOR WINNERS

Organising Committee
Prof. Dr. Ison V Vanchipurackal
Principal

Dr. Smitha S HOD Statistics	Ms. Divya S Nair HOD Computer Applications
Dr. Dhannya P Joseph Association Director Statistics	Ms. Ann Maria Jose Association Director Computer Applications



4. Economics

- **Industrial Visit**

Research and Postgraduate Department of Economics conducted an Industrial Visit to Trivandrum at Balarama Puram Kaithari of Ravikrishna Tex on 17/03/2023 with 14 students and one faculty. The aim of this visit was to understand the functioning, its operations, the working environment of laborers, etc of a Kaithary industry. We started our journey at 5 o' clock from Kuriakose Elias College Campus. Reached at our destination at 10'o o'clock and after our refreshing time we entered into the Ravikrishna Tex industry at 10.30 am. There we experienced a lot of things, such as the functioning of the Kaithari industry, the pathetic situation of the working people, how much time needed to complete a saree or dhoti, etc. After the industrial visit we purchased certain garments from their shop itself. It was an informative and interesting trip to the students.

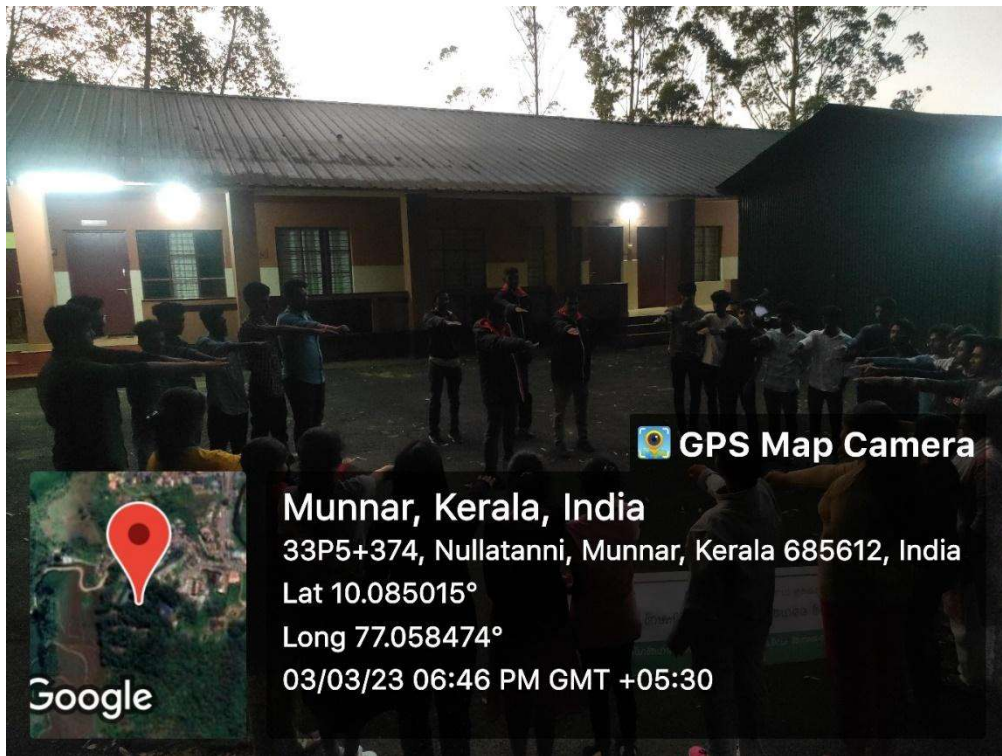


- **Nature Awareness Program**

The Nature Awareness Program allotted to the Research and Postgraduate Department of Economics by Wildlife Division, Munnar, Kerala was held at Eravikulam National Park, Munnar located in the Western Ghats Mountain range from 3/3/2023 to 5/3/2023. Twenty eight students and two faculty members attended the camp. The first day of the camp was March 3rd, observed as International Wildlife Day. As part of the day, the Chief Forest Officer of Munnar Division handles a session followed by the pledge of wildlife protection.

An introductory educational class on Eravikulam National Park's flora and fauna was engaged by the Assistant Forest Officer Mr. Ajish. The very next day two forest guides Anand and Rohit joined us for our trekking. The team started walking through the tea plantations to Shola Forest. During trekking we saw many native animals such as Barking deer, Nilgiri langur, Giant squirrel, lion tailed macaque, Nilgiri flycatcher and bulbuls. On our way back we spotted a herd of Nilgiri Tahr. In the evening session in addition to the educational class, we were shown some documentaries of the national parks of Kerala and on Great Indian Hornbill and its significance in the evening session. The camp ended on 5th March.





5. English

- **Farm visit Report**

Doorway-Episode 1 was organized by the English and Botany departments of Kuriakose Elias College Mannanam, which is both a portal to enjoy nature's serenity and a group endeavor to experience nature's invigorating energy. The program's organizers, Fr. Joby Joseph, Dr. Matthews T. Thelly, and Ms. Midhala Baby, encouraged students to get new knowledge from nature via hands-on learning.

The students got the opportunity to visit the farm on September 30, 2022, and as the housekeeper used to explain various farming practices and options, they were able to understand the importance of farming. He described the incubation process, its age, and the subsequent care. The students gained a great understanding of farming and breeding from this farm visit.

After the sightseeing visit, the students had a clear understanding of how beneficial and challenging it is to have an intimate interaction with nature.

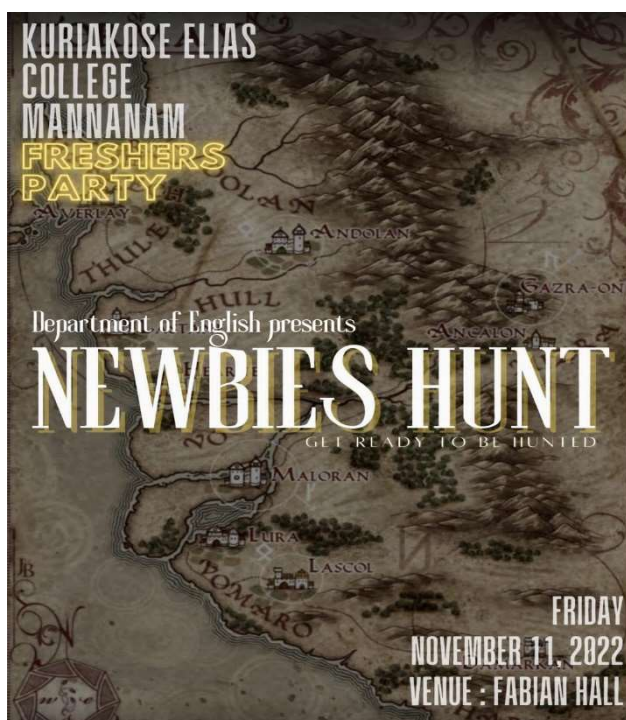


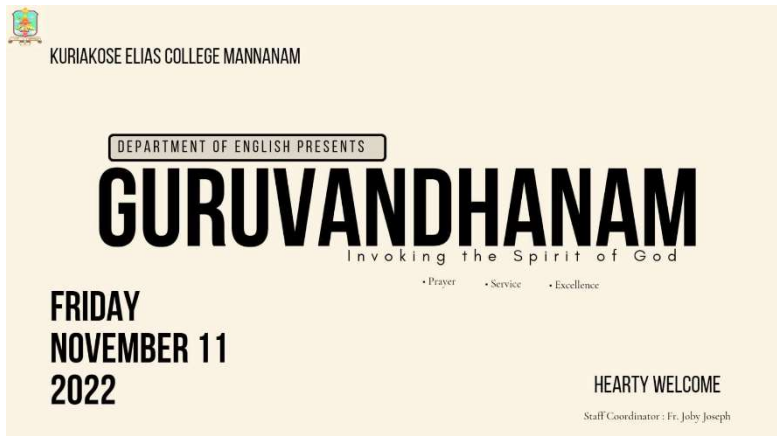
- **Annual literary fest**

The Department of English, KE College, Mannanam conducted an online annual literary fest, Elaces Fest 2023, commemorating the 50th death anniversary of John Ronald Ruel Tolkien(J.R.R Tolkien).The programme was organized by our student coordinators, Diya Fathima and Emil

- **Invocation ceremony and Fresher's party**

Department of English of K.E College, Mannanam conducted an invocation ceremony and a fresher's party for the first-year students on 11 November 2022 at Fabian Hall. The spiritual ceremony 'GURUVANDHANAM' , invoking the spirit of God was practiced under the guidance of Fr. Joby joseph. Blessings and presence of principal Dr. Ison V. Vanchipurackal, Bursar Fr. Biju, Dr. Sujarani Mathew, and associate teachers made the ceremony a great success . The fresher's party which was celebrated in the afternoon on the same day was a joyful one. The program which was coordinated by third years made the students to enhance their talents and confidence. Around 110 students from all 3 DC's and the entire faculty attended the ceremony and the party.







- **Orientation Program for Parents**

The Department of English of KE College Mannanam conducted an orientation program for parents on 21st October 2022. The fruitful session was taken by Prof. Leena Chirayil (Mentor & Paradigm shift facilitator, Editor of Viewpaper. in, Asso. prof & Head. (Retd) Department of English, KE College Mannanam). The talk was on "Old and New Generations in this Period of Epochal Change". Parents and students of three batches attended the function along with the faculties. The program was coordinated by Dr.Sujarani Mathew (HOD) and Mr. Rony George (Association Director) handovered a memento to the resource person as token of love.





DEPARTMENT OF ENGLISH
ELACES
KE COLLEGE MANNANAM

ORIENTATION PROGRAMME FOR PARENTS

Old and New Generations in
this Period of Epochal Change

 **21st October, Friday**
1:30 pm
@New Seminar Hall

Resource Person: Prof. Leena Chirayil

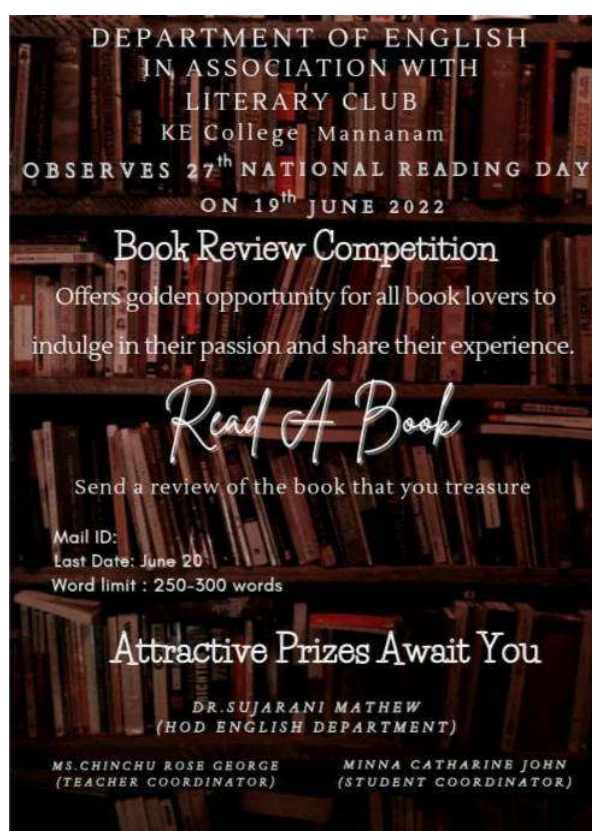


MENTOR & PARADIGM SHIFT
FACILITATOR
EDITOR- VIEWS PAPER IN
(ASSO. PROF. & HEAD (RETD))
DEPT. OF ENGLISH,
K.E. COLLEGE, MANNANAM



- **Book Review Competition**

Department of English in association with the Literary Club observed the 27th National Reading Day on 19th June 2022. As part of the day the association conducted a book review competition. It was a golden opportunity for all book lovers to indulge in their passion and share their experiences. Ms. Chinchu Rose George (teacher coordinator) and Minna Catharine John (student coordinator) coordinated the competition extremely well. Many students from various departments took part in this competition and Aneena Subrahmanian from the 3rd dc English Department won the prize.



6. History

- **Interdepartmental Quiz Competition**

In association with the Independence Day Celebration, History Association organized an interdepartmental quiz competition named 'the saga of India's freedom struggle' at 10.30 on 12/08/2022. 25 teams from various departments were participated in the competition. Anusree and Gloriya from Psychology Department secured the first prize, and Anooj R A, Arjun S from

Economics Department secured the second prize. The winners got the cash prize of Rs. 1001 and Rs. 701 respectively.

6. Botany (Self-financing)

- **Industrial Visit**

As part of our curriculum postgraduate Department of Botany, Kuriakose Elias College, Mannanam, has organized an institution visit on 9 th November 2022, for 1st semester MSc students. The members consist of 10 students and 4 faculty members. We visited the Rice Research Station (RRS) Mancompu. Our journey started at 9:00 am and we have reached our destination at 11:00 am. The whole trip was interesting and added knowledge to the students.





Field Visit

As a part of curriculum, we the 10 students of Post Graduate Department of Botany, KE College Mannanam conducted a field report on 30th March 2023, Thursday with our class teachers Shinoj Mathew, Anjana G Babu, Alphy Alphonsa Thomas under the guidance of Dr. V.T Antony HOD of Botany Department. Participative Learning Malabar Botanical Garden and Institute of Plant Sciences (MBGIPS) is a botanical garden located in Olavanna Grampanchayat, Kozhikode District, Kerala, India. Considering aquatic plant species, it is one of the leading botanical gardens in India. Malabar Botanical Garden & Institute for Plant Sciences (KSCSTE-MBGIPS) is an institution of the Government of Kerala, administered by the Kerala State Council for Science Technology and Environment (KSCSTE), dedicated to the conservation and research on aquatic plant diversity, lower group plants, endangered plants of the erstwhile Malabar Region, as well as disseminating knowledge on various facet of plant sciences.



7. Mathematics

- **Independence Day Celebration**

In connection with Independence Day, our department conducted Rangoli Competitions and Essay writing competitions on the topic “Mathematics in Nature” for degree students via online. Bhama M from III DC got first prize for Rangoli competition and Sourav K R from II DC got second prize for Essay writing competition.

KE COLLEGE MANNANNAM
 DEPARTMENT OF MATHEMATICS

COMPETITIONS

- 1). RANGOLI
 THEME: MATHEMATICS IN NATURE
- 2). ESSAY WRITING (ENGLISH / MALAYALAM)
 TOPIC: 75 YEARS OF INDIAN MATHEMATICS
 (200-250 WORDS)

INDEPENDENCE DAY
 ON AUGUST 15

WINNERS WILL BE AWARDED WITH PRIZES

INSTRUCTIONS

- All entries should be mailed to kecmaths@gmail.com on 15th August (before 11:00 PM)
- All essay submissions should be in pdf and the pictures of rangoli should be submitted without editing

DR. ISON V VENCHIPURACKAL (PRINCIPAL) MS. EDITHSTINE RANIMATHEW (TEACHER COORDINATORS) A SURELAKSHMI (ASSOCIATION SECRETARY)

FOR ENQUIRIES: 0225478024





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- **National Mathematics Day**

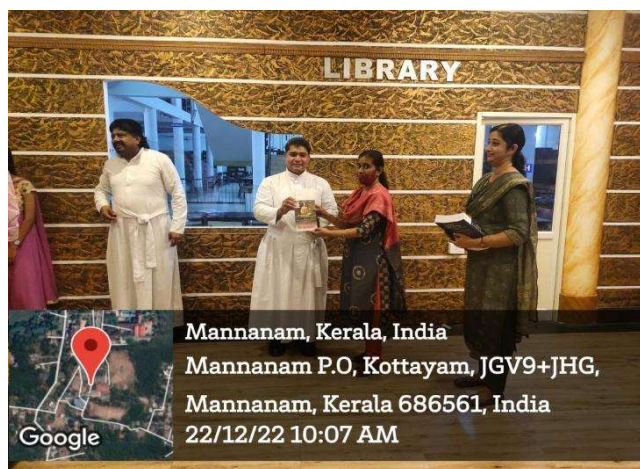
On December 22nd, National Mathematics Day, our Department contributed two books ‘VEDIC MATHEMATICS and THOMAS CALCULUS’ to the college library. Different programmes were organized by the students.



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Mannanam, Kerala 686561, India
22/12/22 10:07 AM



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22/12/22 10:06 AM



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22/12/22 10:07 AM



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Mannanam, Kerala 686561, India
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- **Kerala Intercollegiate Mathematics Quiz Competition**

The intercollegiate quiz competition started in 1988 by the department was the major step towards fulfilling our goals in the field of mathematics. We are the pioneer among a dozen colleges in Mahatma Gandhi University to have such competitions. So, the prestigious function of our association was the intercollegiate quiz competition, which was continuously conducting for all the years. This year it was held on January 13th 2023. The quiz master was Dr.Yogesh Prasad, Assistant Professor, Bishop Moore College. Mr.Midhun V Jai and Ms.Parvathy S from CMS

College, Kottayam secured the first position, Mr.Vignesh V and Ms.Sreeparvathi C H from SVR NSS College, Vazhoor secured the second position and Ms.Aisharya S and Ms.Malavika Prasad from Assumption College, Changanacherry secured the third position.



Physics with applied Electronics

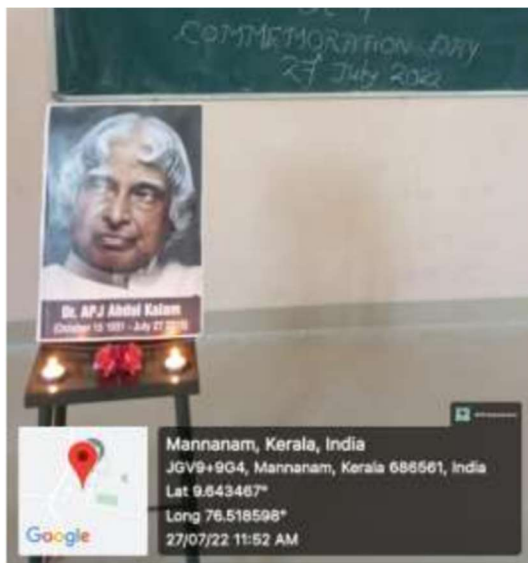
- **Industrial Visit**

On 4th March 2023, the Third-year (Batch 2020-23), Second-year (Batch 2021-24) and First year students (Batch 2022-25) accompanied by three faculty members Mr. Manu P. Rajan, Ms. Sunu Ann Thomas and Mr. Anish Kumar P. S of the Department of Physics with Applied Electronics visited HMT Machine Tools, Kalamassery, Ernakulam, Kerala as part of an Industrial Visit. The primary objective of the industrial visit was to provide the students with practical insights into the manufacturing processes, operations, and advanced technologies employed by HMT Tools.



• **Dr. APJ Abdul Kalam Commemoration Day**

On 27th July 2022 as our humble tribute to the “THE MISSILE MAN” Bharat Ratna Dr. APJ Abdul Kalam, a small gathering was conducted by our department. The program started with a prayer song by Parvathy Ramachandran (IInd DC student). Ms Deepthi S Nair (HOD, Department of Physics with Applied Electronics) , Sankar Satheesh (IIIrd DC student), and Ms Sruthy S(Asst. Professor, Department of Physics with Applied Electronics), felicitated the gathering by the inspirational word and stories from the life of APJ Abdul Kalam. Those talks were really valuable. The Program was concluded by a vote of thanks by Jeelson Sabu (IIIrd DC student).



Psychology

- **Prison Program**

On 14th December, 2022 the Post Graduate Department of Psychology got an opportunity to associate with district jail Kottayam, on Kerala government's effort to create a one-week welfare programs for prisoners. The objective of the program was to create a mental health awareness among prison inmates. Also, to provide psychology students with an experiential learning on how to provide psychological services in prison. The program includes an expert talk, skit, and other cultural programs to raise awareness and foster empathetic approach toward inmates. The active presence of Ms. Chinchu rani Vincent, assistant professor, Mr. Anoop Krishna, Circle Inspector of police and Ms. Syamalakumari, the prison welfare officer made the event special. Through this program students created an awareness about various psychosocial issues faced by prisoners and a need for rehabilitative programs for the inmates.



- **World Mental Health Day Observance Week**

The Post Graduate Department of Psychology organized ‘World Mental Health Day Observance Week Inauguration- ‘Psyche Semana-2022. The Objective of this ten days mental health programs was to promote mental health awareness for all as a global priority. ‘Psyche Semana’ includes a series of mental health enhancing programs with each day dedicated for different target audience. ‘Psyche Semana’ includes a range of activities based on experiential, problem solving and participative methodology in the form of seminars, webinars, workshops, street plays, prison visits which provides students an opportunity to reach out and promote need for positive mental health to a larger community. Dr. Sany Varghese, Clinical Psychologist, Health Services, Govt. of Kerala inaugurate the Program. In her inaugural address she evoked the challenges faced by the Mental Health practitioners in this unequal world. The resource person also spoke about the responsibility of each psychologist to handle different issues. Presidential Address was delivered by Dr. Ison V Vanchipurakkal, Principal of KE College Mannanam. Followed by felicitation by Fr Dr. Xavier

Cheeramthara, CMI , Vice Principal & Fr Biju Thomas Thekkekuttu CMI , Bursar, KE College. message by Fr Johnson Joseph CST, Head of the Department, includes general idea about Psyche Semana's each day program.

Department of Psychology
Karikkal Elias College
Mannanam

Mental Health Week Observance
Psyche Semana 2022

10th Oct. - 20th Oct 2022

Day 1 Date: 10.10.2022
Topic: Adolescent mental health and well-being Webinar @ google meet
Resource Person: **Dr. Johnson Alex**
Webinar @ Google Meet
Time: 10.30 - 11.00 a.m.

Day 2 Date: 11.10.2022
Topic: "Kaitthiri" Mental Health Promotion Programme for the prisoners 10.30-12.30 @ Kattayam District Jail
Resource Person: **Mr. Jaha Abraham**
Time: 08.30 - 07.30 p.m.

Day 3 Date: 12.10.2022
Topic: Neuro biological and Neuro psychological effects of MDMA Abuse
Resource Person: **Mebin Wilson Thomas**
Time: 08.30 - 07.30 p.m.

Day 4 Date: 14.10.2022
Topic: Self-Exploration Through Arts
Resource Person: **Ms. Anuja Mary Thomas**
Time: 09.30 - 04.00 p.m.

Day 5 Date: 14.10.2022
Topic: New Gen Addictions - A Psychological Perspective
Resource Person: **Dr. Sandheesh P.T.**
Time: 08.30 - 07.30 p.m.

Day 6 Date: 15.10.2022
Topic: Neuro developmental Diversities & Positive Approaches
Resource Person: **Ms. Rincy Joseph**
Time: 06.30 - 07.30 p.m.

Day 7 Date: 16.10.2022
Topic: Mental Health Awareness
Resource Person: **Mr. Sunny Joseph**
Time: 06.30 - 07.30 p.m.

Day 8 Date: 17.10.2022
Topic: "Janalakaal" Mental Health Promotion Programme STREET PLAY @ Kattayam Town, Ettumanoor Town
Time: 02.30 - 04.30 p.m.

Day 9 Date: 18th & 19th October, 2022
Topic: National Level Workshop on Research and IPR
Resource Person: **Dr. Aroline K.Tam**
Time: 09.30 - 12.30 p.m.

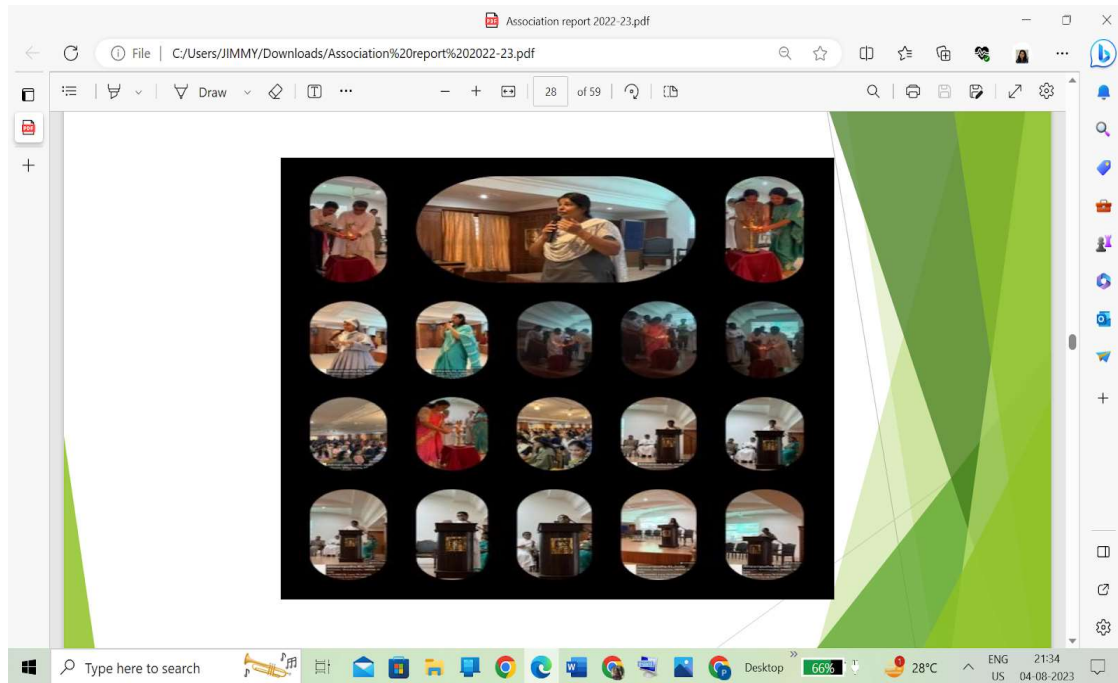
Day 10 Date: 20.10.2022
Topic: Cultural Programmes
Resource Person: **Fr. Johnson Joseph CST**

Day 6 Date: 15.10.2022
Seminar VI
Topic: Neuro developmental Diversities & Positive Approaches
Resource Person: **Ms. Rincy Joseph**
Webinar @ Google Meet
Time : 06.30 - 07.30 p.m.

Day 7 Date: 16.10.2022
Mental Health Promotion Programme @ St. Johns
Seminar VII
Topic: Mental Health Awareness
Resource Person: **Mr. Sunny Joseph**
Webinar @ Google Meet
Time :06.30 - 07.30 p.m.

Day 8 Date: 17.10.2022
"Janalakaal"
Mental Health Promotion Programme
STREET PLAY @ Kattayam Town, Ettumanoor Town
Time : 02.30 - 04.30 p.m.

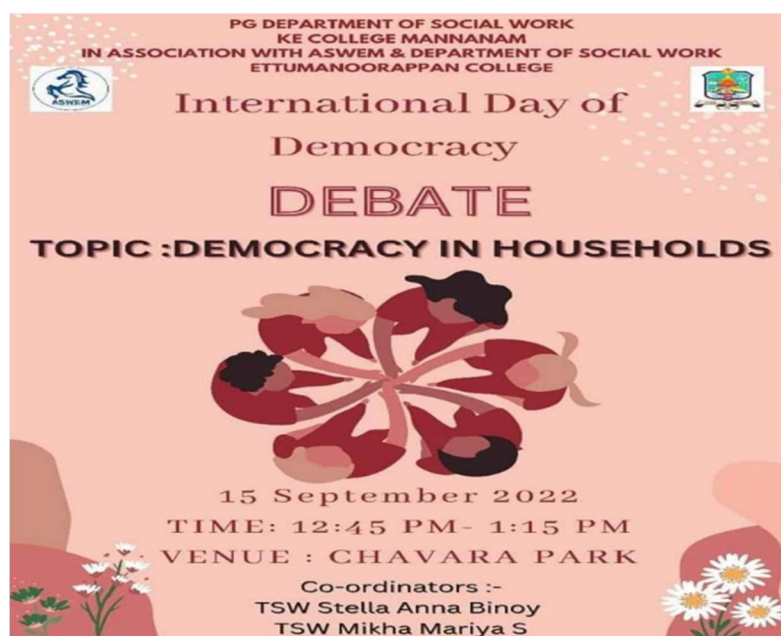
Day 9 Date: 18th & 19th October, 2022
National Level Workshop on Research and IPR
Resource Person: **Dr. Aroline K.Tam**
18.10.2022
Counselling: Skills & Approaches
Venue @ Christopher Hall
Time : 09.30 - 12.30 p.m.
19.10.2022
Research, Publication and IPR
Venue @ Christopher Hall
Time : 09.30 - 3.30 p.m.



MSW

- **International Day of Democracy**

As part of observing International Day of Democracy, the PG Department of Social Work of KE College in association with ASWEM and the Department of Social Work, Ettumanoorappan College had organized a debate on the topic "DEMOCRACY IN HOUSEHOLDS" on 15th September, 2022 at Chavara park. The students from various departments of K.E college and Ettumanoorappan college were actively contributed their participation by raising their opinions on the topic. The debate was moderated by Ms. Sara Alex (Head, Dept of Social Work, Ettumanoorappan college) and Dr. Elizabeth Alexander (Head, PG Department of Social Work, K.E College).



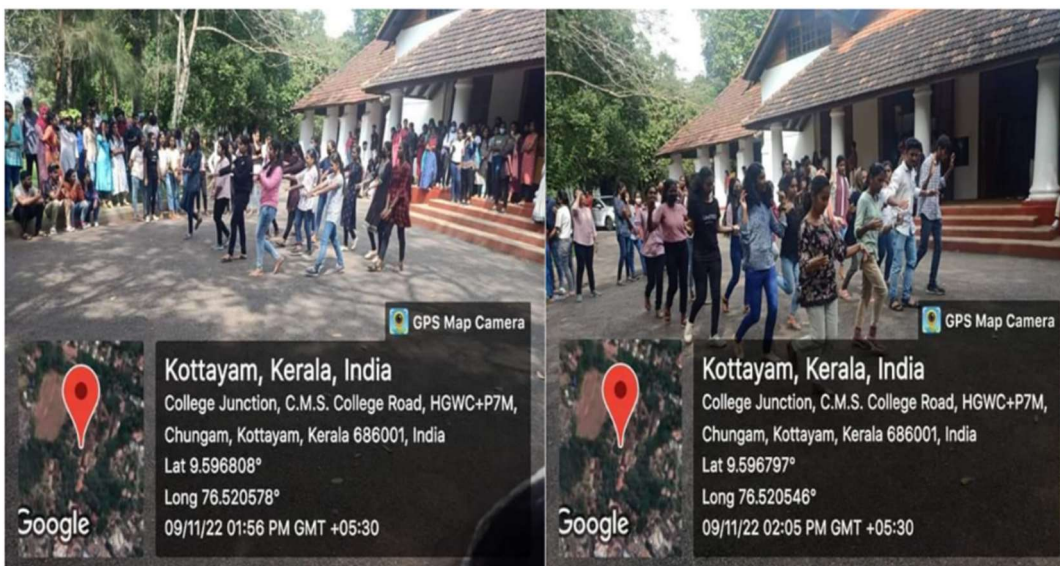
- **Legal Service Day Observation**

As part of the legal service awareness week, the PG Department of Social Work, KE College, Mannanam and DLSA, Kottayam (District Legal Service Authority) in association with ASWEM has organised various programmes to generate legal awareness among common people. As part of that a flash mob was conducted on 9th November, 2022 at CMS College, Kottayam. The programme was inaugurated by Dr. Elizabeth Alexander, Head, PG Department of Social work, K.E College. The programme was a grant success

Economics

• Poster Designing Competition

The Department of Economics at K.E. College organized a poster designing competition in connection with the "Bharat Ka Amrut Mahotsav" on 15th August 2022. The event aimed to celebrate India's 75th Independence Day and commemorate the rich cultural diversity and progress the nation has achieved over the years. The theme of the competition was "India @75: KALEIDOSCOPE," highlighting the myriad colours and facets of India as it marks its momentous journey.



KURIAKOSE ELIAS COLLEGE MANNANAM, KOTTAYAM
RESEARCH & POST-GRADUATE DEPARTMENT OF ECONOMICS

**Bharat Ka
अमृत महोत्सव**

**POSTER DESIGNING
COMPETITION**

THEME - INDIA @ 75 : KALEIDOSCOPE

JUDGEMENT CRITERIA

- Relevance of the theme
- Aesthetic composition
- Originality

INSTRUCTIONS

- It is open for all UG and PG students
- The poster must be made on A3/A4 size sheets with margins drawn with black pen/ marker.
- It should be original and handmade. E-posters are not acceptable.
- Name, class, department and college of the participant must be clearly mentioned in the mail.
- The poster must include catchy slogans.
- The theme "INDIA @ 75 : KALEIDOSCOPE" should be the main focus of the poster.
- All submissions should be in pdf / jpeg format and should be mailed to economics@kecollege.ac.in on or before 15 August 2022

PRIZES

- 1ST PRIZE - ₹ 500/-
- 2ND PRIZE - ₹ 300/-
- 3RD PRIZE - ₹ 200/-

Principal
Dr. Ison V Vanchipurackal

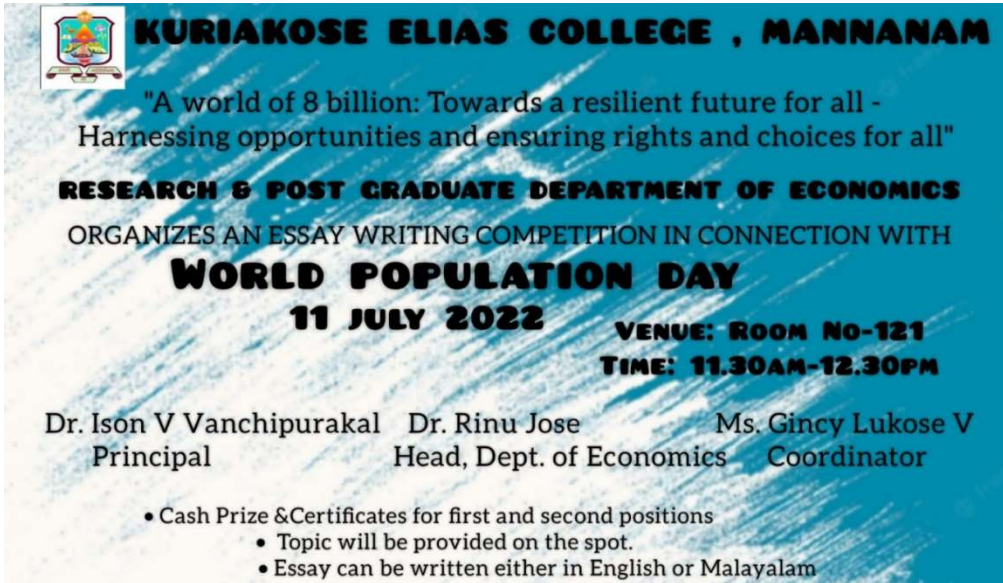
Head of the department
Dr. Rinu Jose

Student Co-ordinator
Aravind A

For enquiries, please call - 96864 78860
82813 53732

- **World Population Day**

In connection with the observance of world population day, Research and Post Graduate Department of Economics, Kuriakose Elias College, Mannanam, Kottayam conducted an essay writing competition on 11th July 2022 from 11.30:00 am to 12:30 pm. The quiz programme was held on the guidance of Dr. Gincy Lukose V, Director, Economics Association on the topic “Population: a boon or bane”.



KURIAKOSE ELIAS COLLEGE , MANNANAM

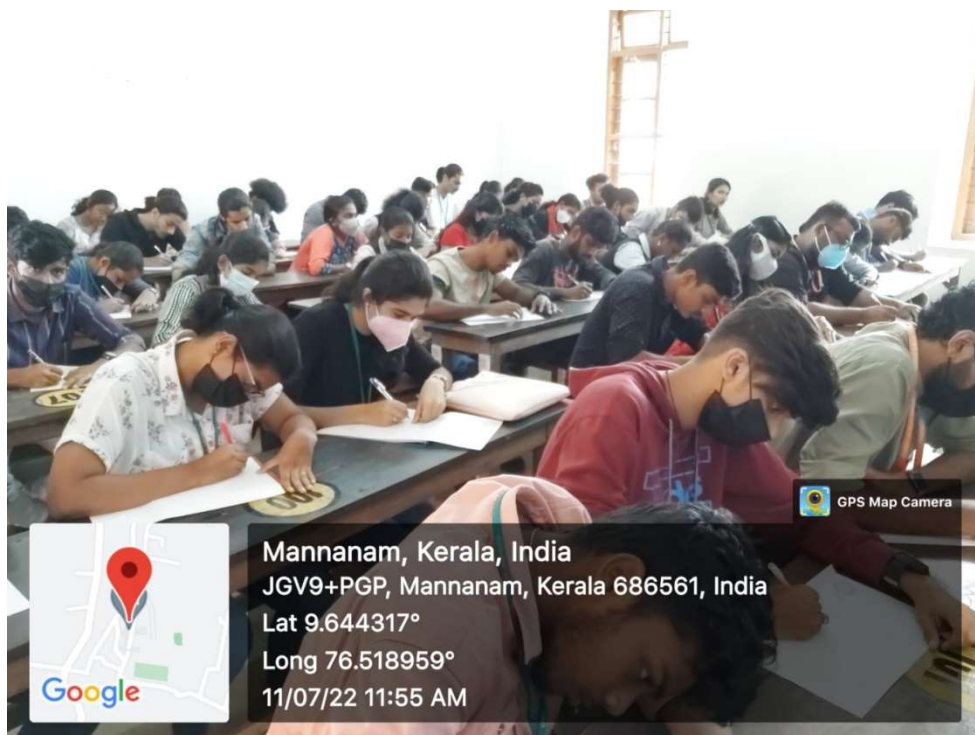
"A world of 8 billion: Towards a resilient future for all -
Harnessing opportunities and ensuring rights and choices for all"

RESEARCH & POST GRADUATE DEPARTMENT OF ECONOMICS
ORGANIZES AN ESSAY WRITING COMPETITION IN CONNECTION WITH
WORLD POPULATION DAY
11 JULY 2022

VENUE: ROOM NO-121
TIME: 11.30AM-12.30PM

Dr. Ison V Vanchipurakal Dr. Rinu Jose Ms. Gincy Lukose V
Principal Head, Dept. of Economics Coordinator

- Cash Prize & Certificates for first and second positions
- Topic will be provided on the spot.
- Essay can be written either in English or Malayalam



Participative Learning

1. Computer Applications

- **Survey on COMPUTER LITERACY SURVEY AND AWARENESS CAMPAIGN”**

The Department of Computer Applications carried out a survey on 4th March 2023 to understand the level of computer literacy and awareness in the local community. The aim of this campaign was to empower the people of the neighborhood to develop their computer literacy. The survey conducted by the group of 4 students was successful as they covered around 20 houses nearby our college in the academic year 2022-23. They interacted with people in the neighborhood and asked them questions about their computer knowledge. In addition, they also provided very helpful guidance to people who were less knowledgeable about computers. The survey was guided by faculty Ms. Ann Maria Jose.

Overall survey was successful and the students were able to gain useful information about the computer proficient in their locality.

COURSE OBJECTIVES

- To give basic computer knowledge to the local community
- To improve digital equity
- To improve social opportunities
- To increase online safety
- To give basic ideas about E-PAYMENTS

LEARNING OUTCOMES

Upon completing the survey, the community will be able to:

1. Identify basic concepts and functions of computers.
2. Select and use appropriate software applications to complete a particular task.

2. History

Mathrubhumi @ 100 Poster Exhibition

A poster exhibition named Mathrubhumi@100 was organized by the Association in relation with the celebration 100th anniversary of the popular newspaper in Kerala, Mathrubhumi on 22/06/2022. The exhibition was inaugurated by Mathrubhumi Kottayam unit manager Sri. T. Suresh. More than 200 students were participated in the programme.



- **NOUVEL 2022. KEC Handcraft and Sweets Fiesta**

History Department has actively participated NOUVEL 2022: KEC Handcraft and sweets fiesta, an exhibition cum sales fest organized by the college on 16/11/2022. The Association has opened a stall to sell the handcraft products and food items made by the students. Teachers and students from various departments visited the stall.

3. Physics

- **Science Promotion Rally**

Final year bachelors' students of physics department attended a science promotion rally conducted on 23-8-2022 at CMS College in association with Breakthrough Society. The participants were Balu Baiju, Jayakrishnan, and Alen Abraham of 3rd year B.Sc Physics.



- **Euonia-23**

IEDC, K.E College has arranged an opportunity for students of the college to present their innovations or prototypes in M.G University Academic Carnival, Euonia. Few 3rd physics students have presented their innovations in the Exhibition Stall at Nagampadam on 17-01-2023 till 18-01-2023 from 10am till 4pm. Many faculty members and hundreds of students of different colleges have actively participated in this programme. More than 500 students of the college have actively participated in this programme.



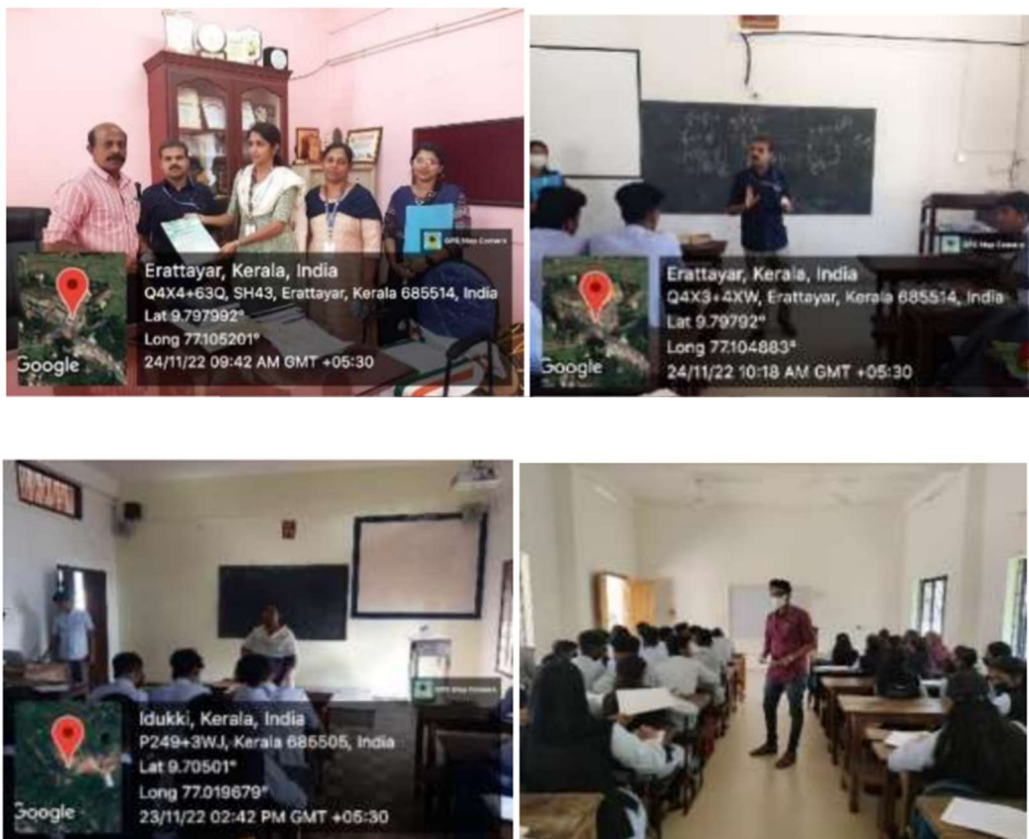
Physics with Applied Electronics

- **Energy Conservation Awareness Programme at schools in Idukki District**

The Department of Physics with applied electronics conducted a two-day awareness Programme on the conservation of energy for the students in school at Idukki District. The Staff Members of the Department Ms. Deepthi S Nair, Mr. Anish Kumar P.S, Ms. Sruthy S, Ms. Sunu Ann Thomas,

and Mr Manu P. Rajan visited 13 schools in Idukki District and gave awareness to around 800 students on how to conserve energy and the various methods they could adopt to reduce the electricity consumption.

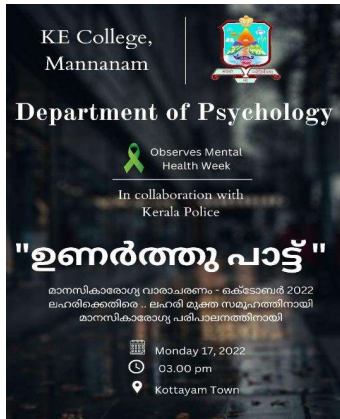
This program served as a unique opportunity that facilitated the students to become aware about the efficient and safe usage of electronic and electrical appliances.



- **Unarthu Pattu Street Play)**

On 17th October,2022 the Post Graduate Department of Psychology in collaboration with Kerala police conducted an event based on the anti-narcotic mission -“yodhavu” and mental health week observance “psyche semana 2K22” , named as “unerthu pattu” which was collaborated with Kerala police, Kottayam. The program “unarthu pattu” includes a flashmob, street play and an awareness rally at various locations of Kottayam central. - ‘Psyche Semana-2022. the program “ unarthu pattu” , aimed - to make people aware about current social issues - It was inaugurated by MR. K.J

Anish, DYSP, Kottayam. Active presence of Fr Johnson Joseph CST head of the department, Mr. Anoop Krishna, Circle Inspector of police and Mr. Jayakumar sir made the event special. Through this program students created an awareness about various social issues caused by drugs. like - moral degeneracy and increasing anti-social elements.



Economics

- **Budget analysis program**

An online budget analysis program was conducted by the Research and Post Graduate Department of Economics, Kuriakose Elias college Mannanam in collaboration with Bishop Kurialchery College for Women, Amalagiri on 10th February 2023 at 6.30 pm viz Google meet. Ms. Anna Maria Francis, Research Associate at Centre for Public Policy Research, Kochi and Ms. Annu Anna Jo, Senior Associate, Centre for Public Policy Research, Kochi were the resource persons of the program.

3.

RESEARCH AND POST GRADUATE DEPARTMENTS OF ECONOMICS
KURIAKOSE ELIAS COLLEGE, MANNANAM
&
BISHOP KURIALCHERRY COLLEGE FOR WOMEN, AMALAGIRI

ORGANISES
**BUDGET ANALYSIS
2023-24**

**10 February
2023** | **6:30 pm**

PLATFORM :
GOOGLE MEET

RESOURCE PERSON
Ms. Anu Maria Francis
Research Associate at Center
for Public Policy Research,
Kochi

RESOURCE PERSON
Ms. Annu Anna Jo
Senior Associate, Research at
Centre for Public Policy
Research, Kochi

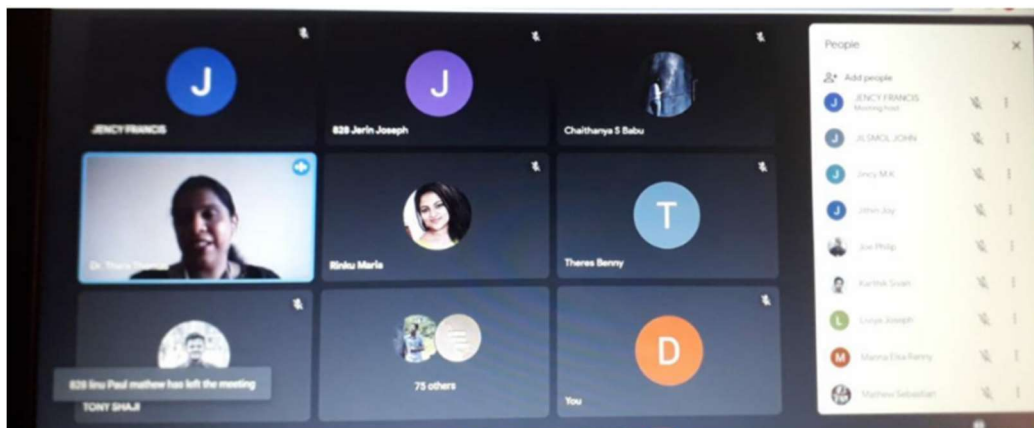
Prof. Dr. Ison V Vanchipurackal Dr. Rinu Jose Ms. Diya Philip Dr. Gincy Lukose V
Principal HOD, K.E College HOD, B.K. College Co-ordinator

Commerce

- **Panel Discussion**

A Panel Discussion on the topic Kerala budget 2022 was organised jointly by PG Department of Commerce, Kuriakose Elias College, Mannanam in association with PG Department of Commerce, Deva Matha College, Kuravilangad on 28th March 2022 from 10.30 am to 12.00 pm.

The programme was the second one in the list of programmes organized as per the MoU agreed upon between the two departments. The programme was aimed to give awareness to Postgraduate students on the key areas of Kerala budget 2022.

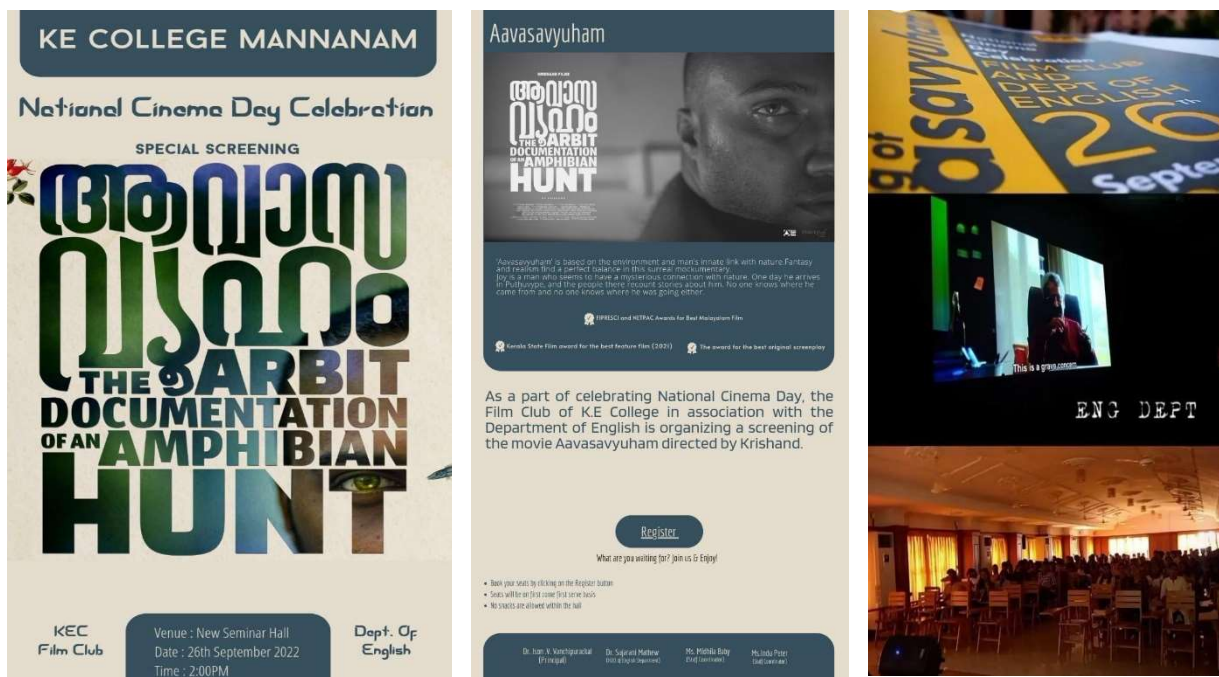


English

- **Film fest**

As a part of celebrating National Cinema Day, the Film Club in association with the Department of English organized a screening of the movie Aavasavyuham: The Arbit Documentation of an Amphibian Hunt. This film is based on the environment and man's innate link with nature. It was screened on 26th September at 2.15 pm. The 2nd DC & 1st DC students also conducted a flashmob

as a part of this initiative. The programme was a great success. Ms Indu Peter & Ms. Midhila Baby coordinated this programme with the support of the Principal Dr. Ison. V. Vanchipurackal & Dr. Sujarani Mathew(HOD of the English Department). The participation of many students and teachers from other departments was appreciable. Around 100 students were present in the fest and the fest was truly engageable to the students who love movies.



Zoology

Awareness programme on World Ozone Day

World ozone day is observed on September 16 every year to spread awareness about the depletion of the ozone layer and finding possible solutions to preserve it. To spread awareness about the importance of the ozone layer and the need to protect this fragile shield of gas, the students of the second year BSc Zoology students engaged in various activities. On 22nd of September students of UP section from St. Joseph’s School, Mannanam was invited. A short PowerPoint presentation was presented to the students by Mareesha Devi and Veena Gayathri of II BSc Zoology. Through PowerPoint presentation, children were apprised that ozone layer is a natural part of our atmosphere and shields earth from most of the sun’s harmful ultraviolet radiations. UV rays can be very damaging for our planet- for plants, humans and animals all alike. The students were also

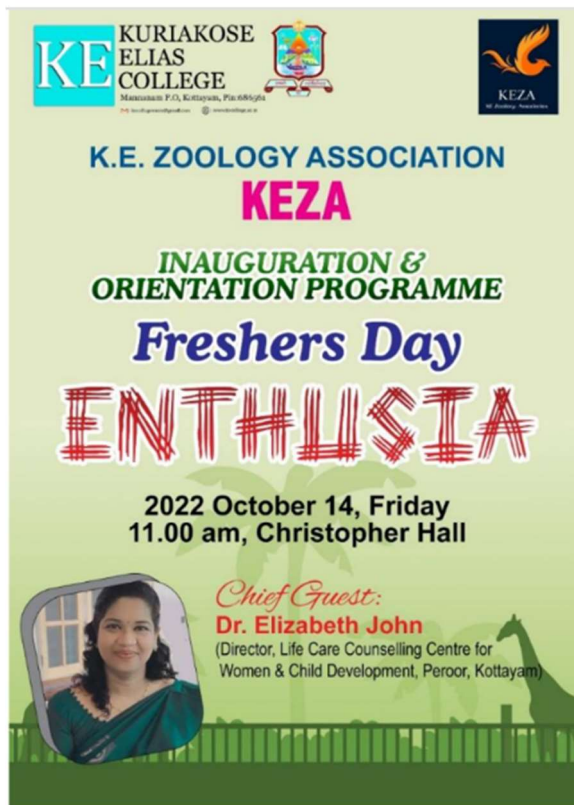
sensitised that as a result of ozone depletion there will be increase in earth temperature, melting of glaciers, cancerous disease and rise in the level of ocean and many more. After the presentation, a short quiz was conducted. Active and energetic participation of students was observed throughout the session and quiz. Overall, it was a creative and interesting session, which enlightened the students and made them realise the seriousness of the situation.



Orientation on ‘Emotional Intelligence’ By Dr. Elizabeth John (Director, Life Care Counselling Centre for Women & Child Development, Peroor, Kottayam on 14th October 2022.)

The official inauguration of Zoology Association was organized on 14th October 2022 at 11 am in Christopher Hall of KE College. Head of the Department Dr Sr. Jessy Joseph, Welcomed the gathering. Principal Dr. Ison V. Vanchipurackal delivered the Presidential Address. Chief Guest, Dr. Elizabeth John, Director, Life Care Counselling Centre for Women & Child Development, Peroor, Kottayam formally inaugurated the activities of Zoology Association for the year 2022-23. She gave an interactive session for all students of BSc. Zoology mentioning importance of Emotional Intelligence for graduate students to lower anxiety and depression, to be socially active

and involved and to be in good shape and feel healthy. 64 students and four faculty members actively participated and benefitted by the session.



3. Problem Solving Methodologies

1. Computer Applications

SEMINAR ON “HIGHER STUDIES AND CAREER OPPORTUNITIES IN STATISTICS & MATHEMATICS”

The Department of Statistics and Computer Applications conducted a seminar on “Higher Studies and Career opportunities in Statistics and Mathematics” on 20th October 2022 at Fabian hall. Dr. Niju M Thomas, Assistant professor, Dept. of Statistics, St. Dominic's college Kanjirapally was the resource person. The Programme started off with full swing and energy with the association inauguration. The seminar was moved by the talk of Dr. Niju M Thomas, where he shared information about new courses in Statistics and Mathematics and also he gave a brief description about the new trends in this field. It was really a beneficial seminar especially for graduate students. In the last session there was a fruitful interaction. 44 members participated and the programme was a grant success.



The poster is for a seminar organized by the Department of Statistics and Computer Applications at Kuriakose Elias College. It features a central photograph of Dr. Niju M Thomas, an Assistant Professor in the Department of Statistics at St. Dominics, Kanjirapally. The seminar is scheduled for October 20, 2022, at 10:30 AM in the New Seminar Hall. The organizing committee includes Prof. Dr. Ison V Vanchipurackal (Principal), Rev. Dr. Xavier C. S (Vice-Principal), Dr. Smitha S (HOD Statistics), Ms. Divya S. Nair (HOD Computer), and Dr. Dhannya P Joseph and Ms. Ann Maria Jose (Association directors). The poster has a light beige background with decorative leaf patterns in the corners.

KE KURIAKOSE ELIAS COLLEGE
DEPARTMENT OF STATISTICS AND COMPUTER APPLICATIONS

SEMINAR ON "HIGHER STUDIES AND CAREER OPPORTUNITIES IN STATISTICS AND MATHEMATICS"


Dr. Naju M Thomas
Assistant Professor
Department of Statistics
St Dominics, Kanjirapally

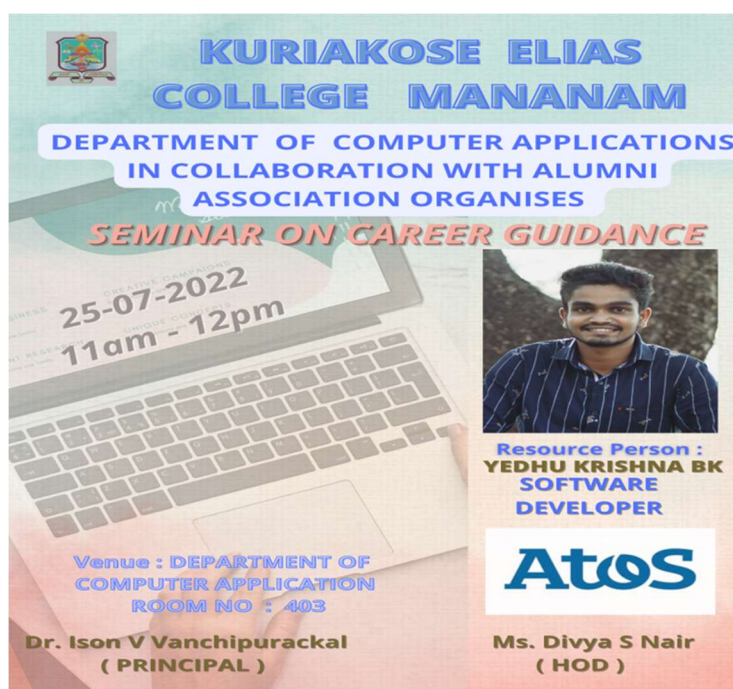
Date : 20-10-2022
Time : 10:30AM
Venue : New Seminar Hall

ORGANIZING COMMITTEE
Prof. Dr. Ison V Vanchipurackal (Principal) Rev. Dr. Xavier C. S (Vice-Principal)
Dr. Smitha S (HOD Statistics) Ms. Divya S. Nair (HOD Computer)
Dr. Dhannya P Joseph Ms. Ann Maria Jose (Association directors)

Seminar on "Career Guidance"

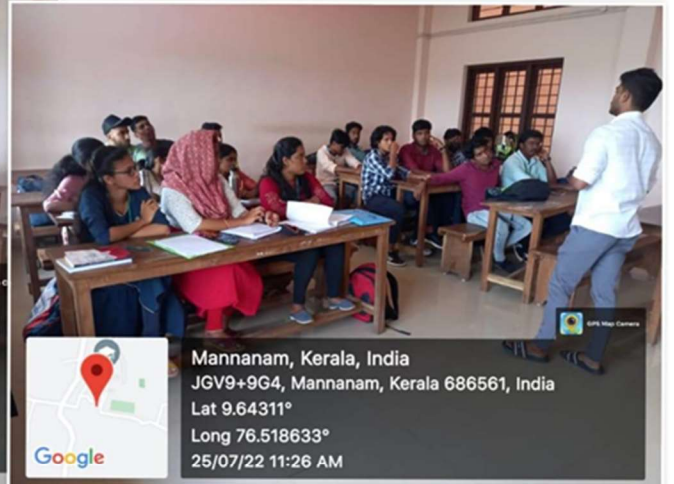
A seminar on "Career Guidance" was organized by the Department of Computer Applications in collaboration with Alumni Association. It was an IQAC initiative programme, conducted on July 25, 2022 at 10.30 am at Department of Computer Application Room no:403. The class aims to help students to choose a field that is in tune with their skills and expectations. The resource person was Mr.Yedhu Krishnan, Associate Consultant, ATOS, Chennai .The programme started with a silent prayer Mrs Jasmin Joseph gave an introduction to the programme. Naziya Mol A N welcomed the gathering. The inaugural address was made by the HOD Divya S Nair and she introduced the resource person, Mr.Yedhu Krishnan.

The resource person explained the key points in securing a good job, such as types of job offers, vacancies, how to apply for the same, how to appear for interviews tips and tricks, higher studies option etc..It was an highly informative class and the participants actively interacted during the class and cleared their doubts. The class enabled them to understand the wide range of career opportunities. Anagha M S gave the vote of thanks. There were 28 participants, which included faculty members and students.





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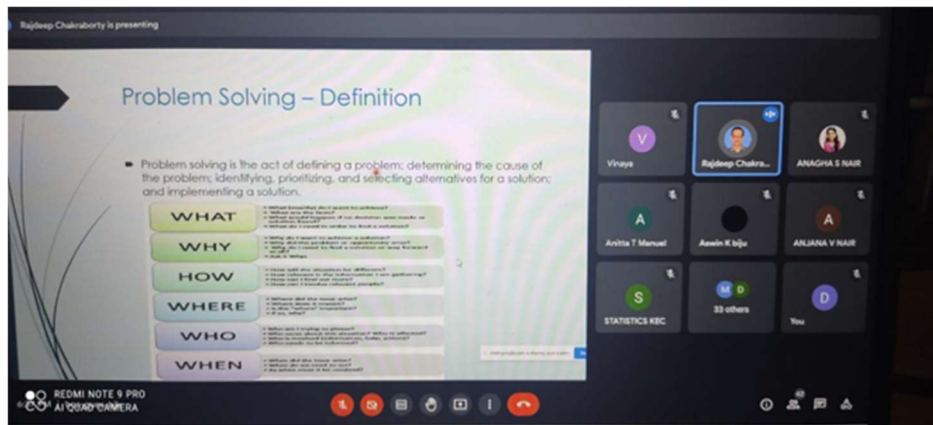
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Workshop

A WORKSHOP on prototype/ process design and development was organized by the Department of Statistics and Computer Applications In association with IEDC and IIC. It was conducted on August 31st, 2022 at 6..30 pm on an online platform (Google Meet). The goal of the programme is to give the students deeper understanding of ideation and how to prototype an idea. The resource person was Dr. RAJDEEP CHAKRABORTY, Associate Professor, Dept. of Computer Science and Engineering, University Institute of Engineering, Chandigarh University, India. There were 45 participants, which included faculty members and students.



The poster is for a workshop titled "WORKSHOP ON PROTOTYPE/PROCESS DESIGN AND DEVELOPMENT - PROTOTYPING". It is organized by the Department of Statistics and Computer Applications at Kuriakose Elias College Mannanam. The resource person is Dr. Rajdeep Chakraborty, a researcher in Cryptography, Network Security, Cyber Security, Blockchain Technology, IoT, FPGA, Light-Fidelity (LIFI) based networking and allied fields. The workshop is held on Google Meet on 31-08-2022 at 6:30pm. The organizing committee includes:

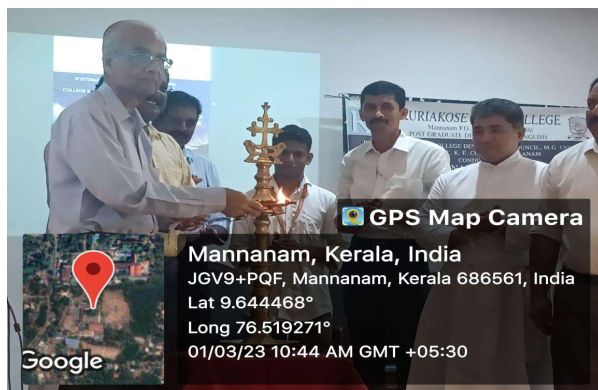
- DR. ISON V VANCHIKURACKAL (PRINCIPAL)
- DR. SMITHA S (HOD STATISTICS)
- MS. DIVYA S NAIR (HOD COMPUTER APPLICATIONS)
- DR. MERCY MATHEWS, MS. DIVYA JOSEPH (IEDC & IC CO-ORDINATORS)
- DR. DHANNYA P JOSEPH, MS. ANN MARIA JOSE (ASSOCIATION DIRECTORS)

 The poster features logos for the Institution's Innovation Council, IEDC, and the Innovation and Entrepreneurship Development Centre.

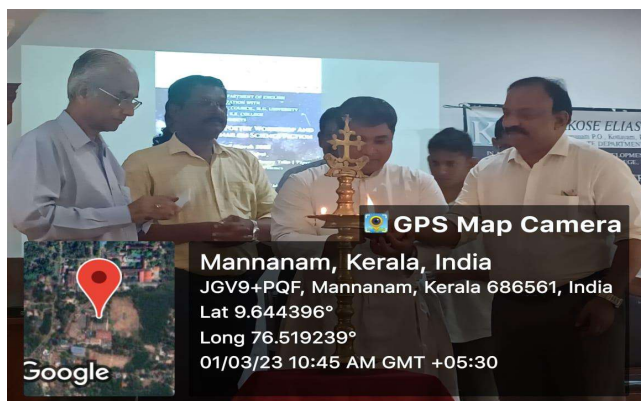
2. English (Self Financing)

• International Poetry Workshop and National Seminar 2023

The National Seminar on Science Fiction was formally inaugurated on the 1st of March 2023. The event commenced with a soulful prayer song rendered by Ms. Elizabeth Chandy, Assistant Professor of the PG Department of English. Dr. Raju T.G. extended a warm welcome to the esteemed gathering, and the program was graced by the presence of Dr. Ison V. Vanchipurakal, the esteemed Principal of KE College, who presided over the proceedings. The highlight of the inauguration was the esteemed presence of the Chief Guest, K. Jayakumar IAS, Former Chief Secretary of Kerala. He inaugurated the association and



delivered a captivating inaugural address, sharing valuable insights and perspectives with the audience. The benedictory address was delivered by Reverend Father Mathew Chakkalackal CMI, the Prior and Manager of KE College, bestowing blessings and good wishes upon the event. Dr. George K.C., the Head of the PG Department of English, provided introductory




remarks, setting the stage for the enriching sessions that followed. The program was graced by the presence of distinguished dignitaries who felicitated the occasion, including Reverend Father (Dr.) Xavier CMI, the Vice Principal, Reverend Father Biju Thomas CMI, the Bursar, and Professor Johny Thomas, the Co-

coordinator. The program concluded on a note of gratitude, with Ms. Navamy Raju delivering a heartfelt vote of thanks, expressing appreciation to all participants, guests, and organizers for their valuable contributions, making the inaugural event a resounding success.

The second session of the day featured a captivating Poetry Workshop, graced by the presence of Ms. Elizabeth Chandy as the welcoming host and chaired by the esteemed Professor William Zacharias. The workshop provided a remarkable platform for poets from diverse corners of the world to showcase their artistic creations, alongside the enthusiastic participation of students representing various colleges. The atmosphere was filled with creativity and literary fervor as poets presented their verses, reflecting a myriad of emotions, experiences, and themes. The works of art ranged from soul-stirring verses that delved into the depths of human emotions to thought-provoking pieces that explored social issues and philosophical musings. The interaction between established poets and budding talents added a vibrant dynamic to the workshop. The participants engaged in insightful discussions, shared constructive feedback, and appreciated each other's craft, fostering an atmosphere of mutual learning and inspiration. The Poetry Workshop proved to be an enriching experience for both the poets and the audience. It offered an opportunity to celebrate the power of words, the beauty of expression, and the universality of human experiences through the art of poetry. The event not only enriched the literary landscape but also served as a testament to the unifying force of literature transcending geographical boundaries and cultural diversities.

The National Seminar on Science Fiction commenced on the 2nd of March 2023, with a formal inauguration ceremony presided over by distinguished personalities. Dr. George K.C delivered the welcome address, while Dr. Raju T.G chaired the session. The seminar featured a prominent resource person, Dr. Lekshmi R. Nair, Associate Professor at Govt. College Kottayam, who presented a

thought-provoking talk titled "Tech-Abled Oracles and the Cyborg Condition." In her presentation,



POSTGRADUATE DEPARTMENT OF ENGLISH
IN ASSOCIATION WITH
COLLEGE DEVELOPMENT COUNCIL, M.G. UNIVERSITY
AND IQAC, K.E. COLLEGE
CONDUCTS

**INTERNATIONAL POETRY WORKSHOP AND
NATIONAL SEMINAR ON SCIENCE FICTION**

1st & 2nd March 2023
(Wednesday & Thursday)

Poetry Reading | Poetry Workshop | Plenary Talks | Paper
Presentation | Discussions | Cultural Programmes

INAUGURATION: K. JAYAKUMAR IAS

Principal: Dr. Ison V. Vanchipurackal.
Head of the Department: Dr. George K. C.
Staff Co-ordinators: Ms. Navamy Raju, Ms. Aksha Robert &
Ms. Akshaya Arjun.
Student Co-ordinators: Amal Jyothis, Lakshmy A.K, Grace Ann
Johnson & Reenu Sara Kuriakose
Contact: +91 8606622154, +91 8157951479 (for Paper Presentation)
+91 7025822641, +91 7025943239 (for Poetry)

she elucidated the groundbreaking possibilities offered by science and technology to augment and enhance the capabilities of the human body.

The afternoon session featured an engaging Paper Presentation chaired by the esteemed Dr. Sujarani Mathew, the Head of the Department of English. The session witnessed active participation from numerous students and faculty members representing various institutes. They presented their meticulously researched dissertations, all centered on the captivating and boundless realm of Science Fiction. The papers showcased a commendable amalgamation of theoretical knowledge, critical analysis, and creative imagination, capturing the essence of Science Fiction as a genre that transcends conventional boundaries and serves as a mirror to society's aspirations and anxieties. As the informative and

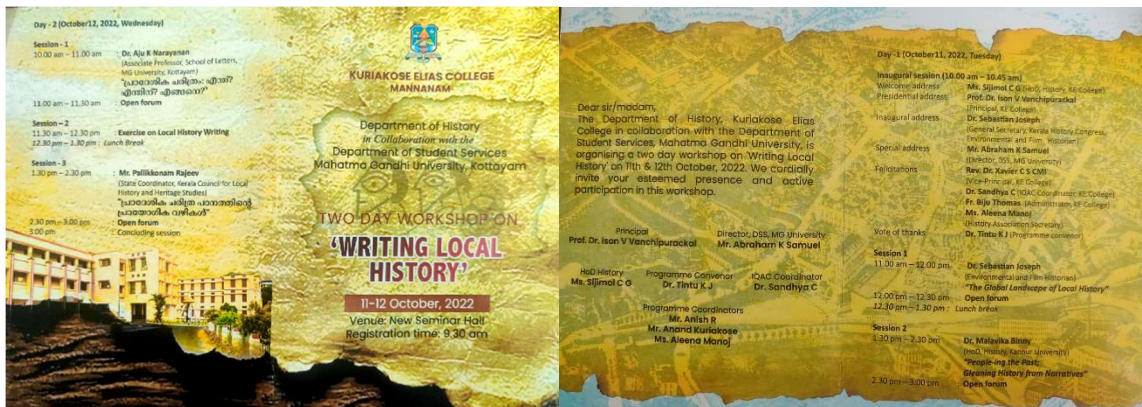


thought-stimulating session came to a close, the program concluded on a gracious note with a vote of thanks, expressing sincere gratitude to all the participants, speakers, organizers, and attendees. The success of the event was a testament to the collective efforts and intellectual enthusiasm displayed by all, leaving a lasting impact on the minds of those present.

3. History

- **Two Day Workshop on Writing Local history**

History Association organized a two-day Workshop on ‘Writing Local History’ in collaboration with the Department of Student Services, Mahatma Gandhi University, Kottayam from 11/10/2022 to 12/10/2022. Dr. Sebastian Joseph (General Secretary of Kerala History Congress, Environmental and Film Historian) inaugurated the workshop. This workshop has four major sessions with talks delivered by historians and scholars. In the first session, Dr. Sebastian Joseph delivered a talk on ‘The Global Landscape of Local History’. The second session was led by Dr. Malavika Binny (HoD, Department of History, Kannur University) on the topic ‘People-ing the Past: Gleaning History from Narratives’. In the third session, Dr. Aju K. Narayanan (Associate Professor, School of Letters, MG University, Kottayam) delivered a talk on Local History Methodology. The fourth session was led by Mr. Pallikkonam Rajeev (State coordinator, Kerala Council for Local History and Heritage Studies) and he took a class on ‘Practical Ways of doing Local History Studies’. Students from various colleges in Kerala has participated in the programme. Certificates were distributed during the concluding session of the workshop.



4. Mathematics

- **Invited Talk on Wonderful World of Vedic Mathematics**

The Department has organized an invited talk on “Wonderful World of Vedic Mathematics” on 15th June 2022. Around 40 students attended the section. Nanditha D and Niveditha D, students of Kendriya Vidyalaya were the resource persons. Dr. Ison V Vanchipurackal inaugurated the session.

Dr.Edithstine Rani Mathew, Head of the Department, delivered the welcome speech. A Sreelakshmi, Association secretary, proposed vote of thanks.

KURIAKOSE ELIAS COLLEGE
MANNANAM, KOTTAYAM


Department of Mathematics

CORDIALLY INVITES YOU TO AN INVITED TALK ON


WONDERFUL WORLD OF VEDIC MATHEMATICS

📍 Christopher Hall 📅 15 June 2022
Wednesday 🕒 1: 30 pm

Resource persons



Nanditha D
STD XII
Kendriya Vidyalaya
Kottayam
Participated in IVAM Online Conference, London
Participated in Prime Minister's "Pariksha Pe Charcha"



Niveditha D
STD VIII
Kendriya Vidyalaya
Kottayam

Dr. Ison V Vanchipurackal
Principal
Rev. Fr. Xavier C.S
Vice Principal
Ms. Edithstine Rani Mathew
Coordinator
Ms. Tess Jose
Convener
A. Sreelakshmi
Association Secretary

- **Career Seminar**

Career Guidance Cell and Department of Mathematics, Kuriakose Elias College Mannanam in association with University Employment Information and Guidance Bureau, Mahatma Gandhi University, Kottayam organized a "Career Seminar" Programme for the final year UG and PG Students on 17/10/2022 at 10.30 am to 12.30 pm in the College Auditorium. Programme started with a prayer song and Dr. Edithstine Rani Mathew, Head of the Department of Mathematics welcomed the gathering. Mr. Ratheesh Kumar S, Career Consultant of Mahatma Gandhi University was the resource person.

KURIAKOSE ELIAS COLLEGE, MANNANAM
DEPARTMENT OF MATHEMATICS
&
CAREER GUIDANCE CELL
In association with

University Employment Information & Guidance Bureau
Mahatma Gandhi University, Kottayam

Organises a programme on

" CAREER SEMINAR "

📅 17 - 10 - 2022, Monday
🕒 10:30 am to 12:30 pm
📍 Auditorium

For all Final Year P.G & U.G Students

Resource Person: **Mr. Ratheesh Kumar S.**
(Career Consultant)

Prof. Dr. Ison V Vanchipurackal (Principal) | Dr. Edithstine Rani Mathew (HOD Mathematics) | Ms. Mettilda George (Convener Career Guidance Cell)

The aim of this programme was to guide the students to achieve their academic dream and attain a good career. He introduced the different possibilities, options and opportunities of different courses. Students enriched a lot with this programme. Some of the students were utilized this time by asking their queries. The programme ended at 12.30 pm by a vote of thanks given by Ms. Mettilda George, Convenor Career Guidance Cell, Kuriakose Elias College, Mannanam.



5. Physics

- **Workshop on Facets of Research Methodology**

The Department of Chemistry, St. Michael's College, Cherthala and the Department of Physics, Kuriakose Elias College, Mannanam jointly organized a Two-Day Workshop on Facets of Research Methodology on 22 nd and 23 rd of September 2022. The workshop witnessed the participation of around 100 members including Research scholars, faculties and post graduate students from St. Michael's College, K. E. College, and C.M.S College Kottayam. It was a good platform for knowledge dissemination among the participants and the speakers in the area of Research Methodology.



- **Shasthrapadham**

Three students of Physics Department of K.E College and IEDC nodal officer has published 4 articles in Shasthrapatham January 2023 Issue.

“What is Innovation” By Blessy Rose Benny (3rd B.Sc Physics, K.E College)

“Hot Innovation” By Treesa John (3rd B.Sc Physics, K.E College)

“James Web Telescope An Innovative Instrument which beats time” by Lidhya Shilu (3rd B.Sc Physics, K.E College)

“The Fast-Changing World” by Dr. Mercy Mathews (Assistant Professor, Dept. of Physics, K.E College)

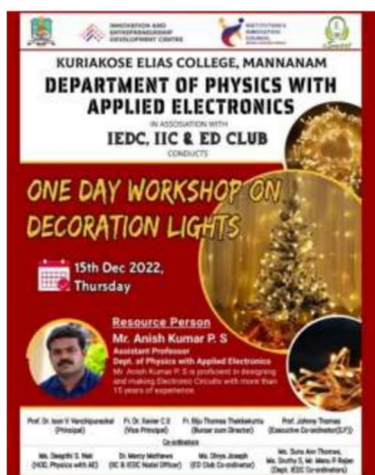
The editorial was written by Dr. Mercy Mathews (Assistant Professor, Dept. of Physics, K.E College).

Workshop on Decoration light

A One-day Workshop on Decoration Lights was organized by the department in association with IEDC, IIC and ED Club on 15th December 2022 as an initiative for providing Skill Training to the students, promoting



creativity, providing insights into various types of decoration lights, and encouraging participants to infuse their surroundings with the festive spirit. Prof. Dr. Ison V.

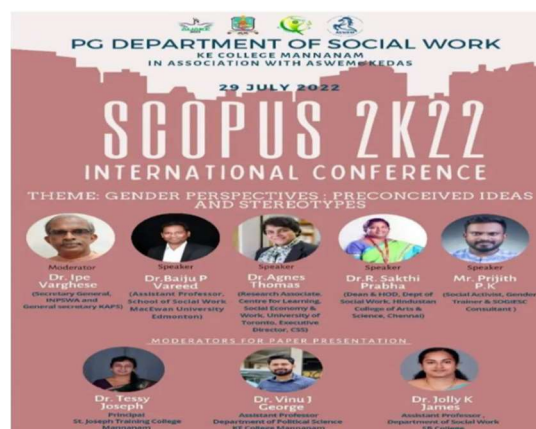


Vanchipurackal, Principal inaugurated the training program. Ms. Deepthi S. Nair, HOD, Department of Physics with Applied Electronics, and Dr. Mercy Mathews, IEDC and IIC Nodal officer, addressed the participants. Mr. Anish Kumar P. S, Assistant Professor, Department of Physics with Applied Electronics was the Resource person. They were provided with a variety of decorative materials, lights, and tools to design their unique setups. Mr. Anish Kumar P.S provided guidance and suggestions to help participants unleash their creativity.

MSW

- **International conference “SCOPUS 2K22” SCOPUS 2K22**

The PG Department of social work in association with ASWEM and KEDAS has conducted an international conference “SCOPUS 2K22” on 29th July, 2023. The theme of the conference was “Gender Perspectives: Preconceived Ideas and Stereotypes.” The moderator of the conference was done by Dr. Ipe Varghese, Secretary general of INPSWA and General Secretary of Kerala Association of professional social workers (KAPS).



- **Participatory Rural Appraisal (PRA) Workshop**

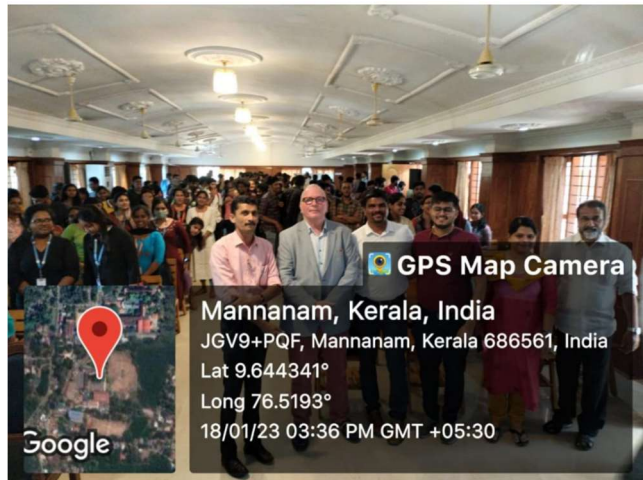
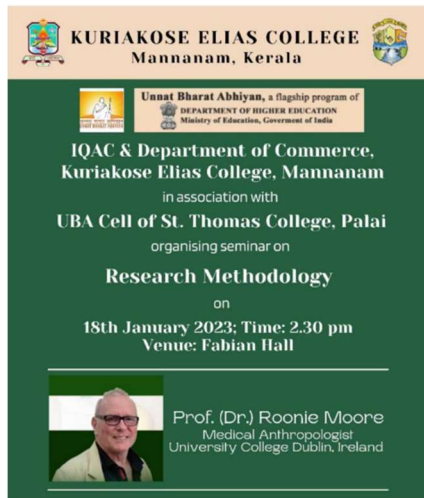
The PG Department of Social Work in association with Marian Public School, Marygiri had conducted a workshop on participatory rural appraisal on 7th December, 2022 at Marian public School, Thoprakudy. The sessions were taken by Fr. Wilson, the Manager of Marian Public School, Marygiri. All the students belong to the batch 2022-2024 were attended and have achieved an enriched knowledge through the practical sessions.



Commerce

- **Seminar on Research Methodology**

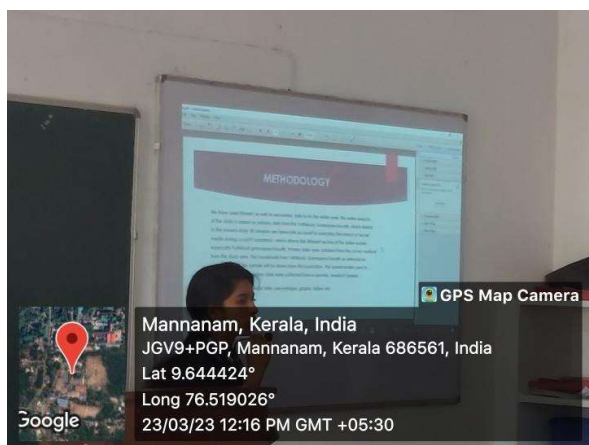
The Research Methodology seminar was organised by the Internal Quality Assurance Cell (IQAC) and the Department of Commerce at Kuriakose Elias College, Mannanam. The seminar was held in association with the Unnat Bharat Abhiyan (UBA) cell of St. Thomas College, Palai. The event aimed to enhance the participants' understanding of various research methodologies and their application in academic and professional pursuits. The esteemed resource person for the seminar was Prof. (Dr.) Roonie Moore, a distinguished Medical Anthropologist from the University College Dublin, Ireland



Economics

- **Scholars Circle**

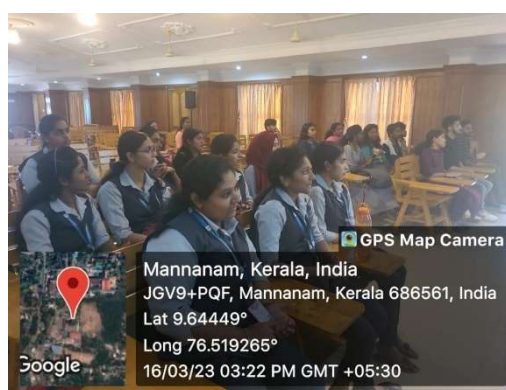
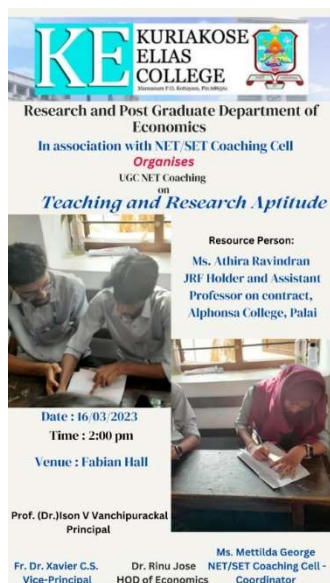
Scholars Circle was organised by the Department of Economics on 23rd March 2022. The event was conducted with the aim of fostering critical thinking, research skills, and effective communication among the student community. The event was organized to provide students with an opportunity to present their research findings, innovative ideas, and academic work to a diverse audience, including their peers and faculty



members. Dr. Rinu Jose, Head of the department welcomed the gathering. She commented that fostering the research and presentation skills of the students is a crucial move by the department to cultivate a culture of scholarly exploration and innovation. Dr. Mathews T. Thelly, Head of the Department of Botany was the chief guest. Sixty-two students participated in the event. Mr. Thejal Sebastian proposed vote of thanks.

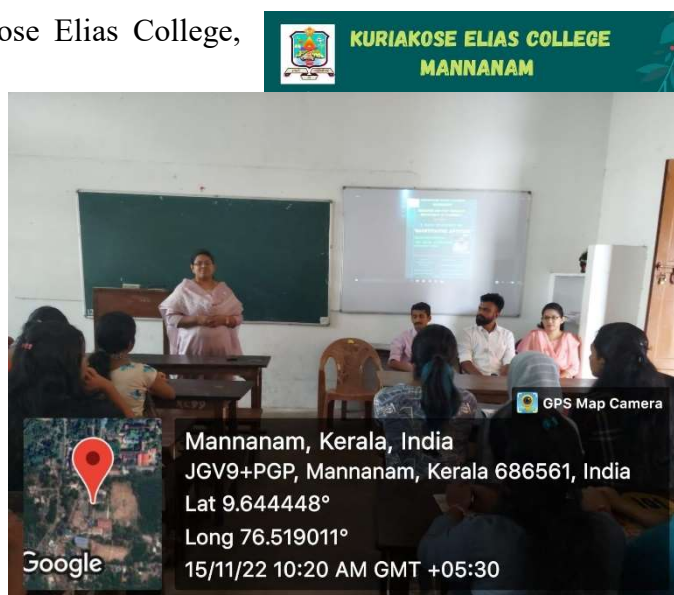
- **Coaching On Research and Teacg Aptitude**

Research and Postgraduate Department of Economics in association with NET/SET Coaching Cell of Kuriakose Elias College Mannanam conducted a coaching on Research and Teaching Aptitude for the preparation for the NET Exam on 16/03/2023. Ms. Athira Ravindran, Assistant Professor on Contract, Alphonsa College, Pala was the resource person.



- **Workshop on Quantitative Aptitude**

The Department of Economics of Kuriakose Elias College, Mannanam had organized a two day workshop on Quantitative Aptitude for final year undergraduate and post graduate students of the Economics and Commerce departments of the college on 15th and 16th November 2022. Sri. Savio Zachariah, renowned trainer served as the resource person. He is an expert in Aptitude training, MBA/ Bank entrance exams etc. The workshop was divided into four



sessions. In the morning session on 15th, the resource person gave a brief introduction on how to approach competitive examinations and job interviews. In the afternoon session as well as in the forenoon session on 16th, various topics in quantitative aptitude were dealt with in detail. The topics covered included Numbers, Ages, Problems on Trains, Time and work, Permutations and combinations, probability, relationship based questions, seating arrangements etc. In the afternoon session on 16th, basics of logical reasoning were introduced to students.

Zoology

Webinar on Vermicomposting’

Webinar on Vermicomposting Technique organized by Department of Zoology Kuriakose Elias College, Mannanam in association with IEDC and IPL on 29th August 2022 at 11.00 am in Google meet Platform. Resource person for the webinar was Dr. Sampath Kumar S, Associate Professor, Department of Zoology, Sree Sankara College, Kalady. Webinar focused on advocating the provision of a sustainable environment in the soil by amending with good quality organic soil additives enhance the water holding capacity and nutrient supplying capacity of soil and also the development of resistance in plants to pests and diseases. By reducing the time of humification process and by evolving the methods to minimize the loss of nutrients during the course of decomposition, the fantasy becomes fact. Earthworms can serve as tools to facilitate these functions. They serve as “nature’s plowman” and form nature’s gift to produce good humus, which is the most precious material to fulfill the nutritional needs of crops. The utilization of vermicompost results in several benefits to farmers, industries, environment, and overall national economy. The webinar was attended by around 45 participants including students of II and III year BSc. Zoology and faculties from KE College.

KE KURIAKOSE ELIAS COLLEGE
Approved P.G. School, Perungudi

IPI INNOVATION PROMOTION INSTITUTE
Ministry of HRD Initiative

IEDC INSTITUTION'S INNOVATION DEVELOPMENT CENTRE
Ministry of HRD Initiative

Webinar on
Vermicomposting Technique

Organised By
Department of Zoology
 In association with
IEDC & IPL

Resource person
 Dr. Sampath Kumar S
 Associate Professor,
 Department of Zoology
 Sree Sankara College, Kalady

29/08/2022 at 11 am in Google Meet

Meeting code :qeu-wysu-ysu

Organising Committee:
 Dr. Ison V. Vanchipurackal (Principal) Fr. Dr. Xavier C.S (Vice Principal)